

Recombinant

DGRmAb®

Phospho-c Myb (Ser11) (DGR13768) Rabbit mAb

db12149

Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-c Myb (Ser11) (DGR13768) Rabbit mAb**Cat.No.:** db12149**Synonyms** : efg; Cmyb; c-myb; c-myb_CDS**Application** : WB, IHC-P, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a protein with three HTH DNA-binding domains that functions as a transcription regulator. This protein plays an essential role in the regulation of hematopoiesis. This gene may be aberrantly expressed or rearranged or undergo translocation in leukemias and lymphomas, and is considered to be an oncogene. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Ser11 of human v-Myb/c-Myb

Gene ID

4602

Swiss Prot

P10242

Synonyms

efg; Cmyb; c-myb; c-myb_CDS

Reactivity

Human

Application

WB, IHC-P, IP

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

IP: 1:50

Calculated MW

72 kDa

Observed MW

80 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR13768

Isotype

IgG

Purity

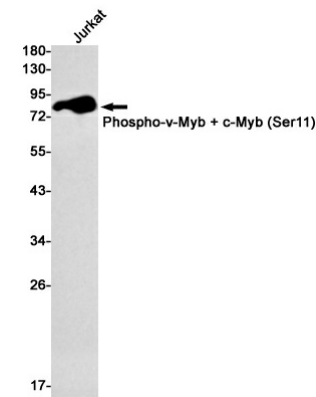
Affinity Purification

Conjugation

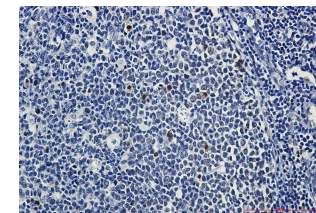
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Phospho-v-Myb + c-Myb (Ser11) in Jurkat cell lysates using Phospho-v-Myb + c-Myb (Ser11) antibody(1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human tonsil using db12149 antibody.